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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/606,679	
	Filing Date	June 26, 2003	
	First Named Inventor	John Hayhurst et. al	
	Art Unit	Not Assigned	
	Examiner Name	Not Assigned	
Total Number of Pages in This Submission	100	Attorney Docket Number	AHAYH.0101C

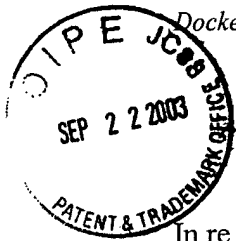
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Scott L. Harper Carstens, Yee & Cahoon LLP
Signature	
Date	September 17, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John Hayhurst
Brian Holt

Serial No.: 10/606,679

Filed: June 26, 2003

Title: Method For Enhancing Gas Well Secondary Recovery Operations

Group: Not Assigned

Examiner: Not Assigned

Attorney Docket No.: **AHAYH.0101C**

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

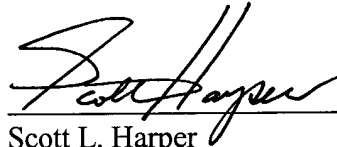
Applicants request that the information listed on the attached Form 1449A/PTO be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this

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This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee or certification is required.

Respectfully submitted,



Scott L. Harper
Reg. No. 45,783

Date: September 17, 2003

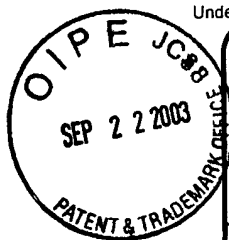
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Application Number	Not Assigned
Filing Date	June 26, 2003
First Named Inventor	John Hayhurst, et. al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	AHAYH.0101C

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A	US 4,455,175		Settineri et. al.	06/19/1984	
	B	US 4,440,229		Burch	04/03/1984	
	C	US 6,196,320 B1		Ray et. al.	03/06/2001	
	D	US 5,904,208		Ray et. al.	05/19/1999	
	E	US 3,909,422		Sample, Jr.	09/30/1975	
	F	US 3,164,206		Sharp	01/05/1965	
	G	US 5,441,927		Mueller et. al.	08/15/1995	
	H	US 5,461,028		Mueller et. al.	10/24/1995	
	I	US 6,165,946		Mueller et. al.	12/26/2000	
	J	US 4,593,764		Lilienthal	06/10/1986	
	K	US 3,902,557		Shaughnessy et al.	09/02/1975	
	L	US 4,541,483		Walton, William B.	09/17/1985	
	M	US 4,557,837		Clark et. al.	12/10/1985	
	N	US 5,002,128		Wiseman, Jr., Ben W.	03/26/1991	
	O	US 6,182,759		Burger et. al.	02/06/2001	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date	
Considered	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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